

## United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/677,334	09/28/2000	Eric T. Bax		1659
Eric T Bax	7590 01/12/2007	'	EXAM	IINER
P O Box 60543			FERRIS III, FRED O	
Pasadena, CA 91116-6543		·	ART UNIT	PAPER NUMBER
			2128	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
30 DAYS		01/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
Office Action Summary		09/677,334	BAX, ERIC T.			
		Examiner	Art Unit			
		Fred Ferris	2128			
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet with the c	correspondence address			
THE - External control	IORTENED STATUTORY PERIOD FOR REPL'MAILING DATE OF THIS COMMUNICATION.  Insions of time may be available under the provisions of 37 CFR 1.1  SIX (6) MONTHS from the mailing date of this communication.  Is period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period oure to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONE	nely filed  rs will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status		•				
1)⊠	Responsive to communication(s) filed on <u>06 D</u>	ecember 2004.	·			
2a) <u></u>	This action is <b>FINAL</b> . 2b)⊠ This	action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4)⊠ 5)□ 6)⊠ 7)□	Claim(s) 1-7 is/are pending in the application.  4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) 1-7 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/o	•				
Applicat	ion Papers					
9)[	The specification is objected to by the Examine	er.				
10)	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
•	Applicant may not request that any objection to the	• ,	` '			
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex		• •			
Priority ι	under 35 U.S.C. § 119					
a)	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  Certified copies of the priority document:  Certified copies of the priority document:  Copies of the certified copies of the priority document:  application from the International Bureau  See the attached detailed Office action for a list	s have been received. s have been received in Application rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachmen	t(s)					
	e of References Cited (PTO-892)	4) Interview Summary				
3) 🔲 Infon	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other: <u>Non-Respons</u>	atent Application (PTO-152)			

Art Unit: 2128

## **DETAILED ACTION**

- 1. The reply filed on 6 December 2004 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): (See 37 CFR 1.111)
- 2. Applicants have added new claims without indicators and numbering as required by 37 CFR 1.121 and 37 CFR 1.126.

37 CFR 1.121(c) recites the following:

"(c) Claims. Amendments to a claim must be made by rewriting the entire claim with all changes (e.g., additions and deletions) as indicated in this subsection, except when the claim is being canceled. Each amendment document that includes a change to an existing claim, cancellation of an existing claim or addition of a new claim, must include a complete listing of all claims ever presented, including the text of all pending and withdrawn claims, in the application. The claim listing, including the text of the claims, in the amendment document will serve to replace all prior versions of the claims, in the application. In the claim listing, the status of every claim must be indicated after its claim number by using one of the following identifiers in a parenthetical expression: (Original), (Currently amended), (Canceled), (Withdrawn), (Previously presented), (New), and (Not entered)"

Specifically, applicants appear to be attempting to draft new claims and cancel all previously submitted claims. However, as presented, applicant's amendment has now cancelled claims 1-7 inclusive of what appears to be new claims 1 and 2.

37 CFR 1.126 Numbering of claims, recites the following:

The <u>original numbering of the claims must be preserved throughout the prosecution</u>. When claims are canceled the remaining claims must not be renumbered. <u>When claims are added, they must be numbered by the applicant consecutively beginning with the number next following the highest numbered claim previously presented (whether entered <u>or not</u>). When the application is ready for allowance, the examiner, if necessary, will renumber the claims consecutively in the order in which they appear or in such order as may have been requested by applicant.

[32 FR 13583, Sept. 28, 1967; revised, 62 FR 53131, Oct. 10, 1997, effective Dec.</u>

[32 FR 13583, Sept. 28, 1967; revised, 62 FR 53131, Oct. 10, 1997, effective Dec 1, 1997]

Application/Control Number: 09/677,334

Art Unit: 2128

3. Since the above-mentioned reply appears to be bona fide, applicant is given **ONE** 

(1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is

longer, within which to supply the omission or correction in order to avoid abandonment.

EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Conclusion

4. The examiners previous Office Action of 8 April 2004 is hereby incorporated by

reference.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Fred Ferris whose telephone number is 571-272-3778

and whose normal working hours are 8:30am to 5:00pm Monday to Friday. Any inquiry

of a general nature relating to the status of this application should be directed to the

group receptionist whose telephone number is 571-272-3700. If attempts to reach the

examiner by telephone are unsuccessful, the examiner's supervisor, Kamini Shah can

be reached at 571-272-3780. The Official Fax Number is: (571) 273-8300

Fred Ferris, Primary Examiner Simulation and Emulation, Art Unit 2128 U.S. Patent and Trademark Office Randolph Building, Room 5D19 401 Dulany Street

Alexandria, VA 22313

Phone: (571-272-3778) Fred.Ferris@uspto.gov

January 7, 2007

PHIMARY EXAMINER TECHNOLOGY CENTER 2100

Page 3